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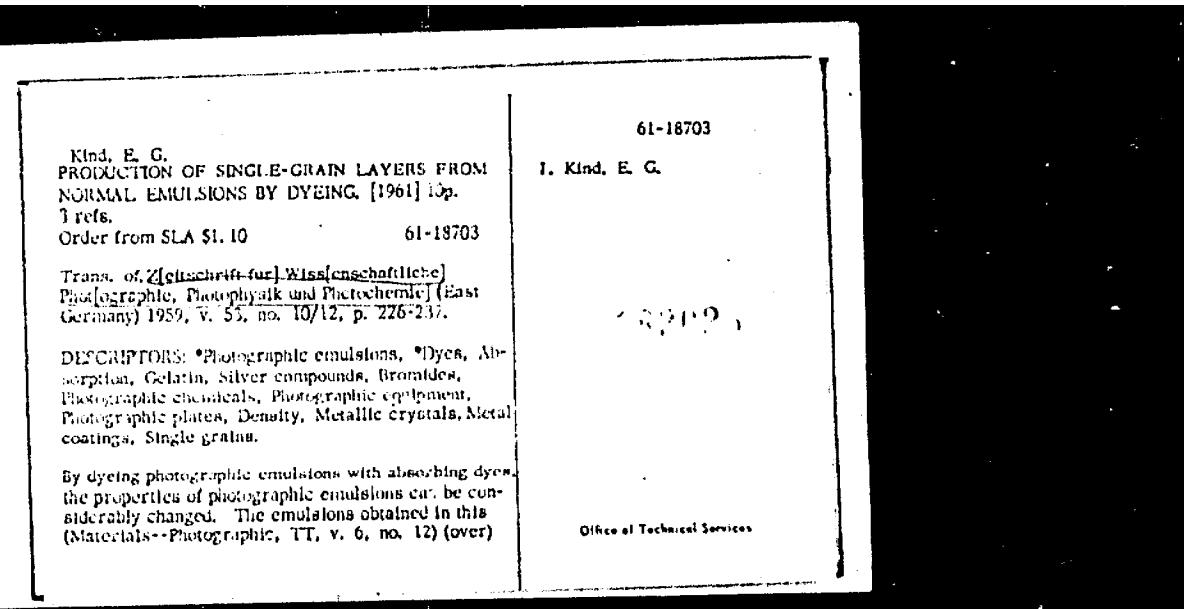
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Order from SLA \$1.60 62-14855

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DESCRIPTORS: *Electron microscopy, *Histology, *Blood vessels, Epithelium, *Lymphatic system, Glands, Ganglia, *Capillaries, Lymphocytes.

Examination with the electron microscope of the blood vessels of the lymphatic ganglia of the rat and guinea pig (popliteal and mediastinal ganglia) permit defining (Biological Sciences--Anatomy, TT, v. 8, no. 7)(over)

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Time and Other Phases of the Cell Cycle for Fetal
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DESUGARIZING MOLASSES WITH CATIONIC EX-
CHANGE, S. [1963] 12p. (figs. omitted) 7 refs.
Order from SLA \$1.60 63-16369

Trans. of Z[eitschrift für die Zuckerindustrie] (West
Germany) 1956, v. 6, p. 429-432.

DESCIPTIONS: *Saccharides, Decomposition, *Ion
exchange, *Industrial plants, Economics

A process for the desugarizing of molasses by means of
cationic exchangers is described and the results of a
pilot plant discussed. The economical feasibility of the
process is analyzed. (Author)

(Engineering--Chemical, TT, v. 10, no. 11)

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ELECTROCHEMICAL MEASUREMENT OF THE
OXIDATION OF GLUCOSE AND FRUCTOSE BY DIS-
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Oxydation von Glukose und Fruktose durch Gelöstem
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Order from SLA \$1.60 63-16374

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DESCRIPTORS: *Electrochemistry, *Oxidation,
*Glucose, *Sucrose, Oxygen reaction kinetics,
Measurement.

The author succeeded in observing by aid of electro-
chemical measurements of oxygen the reaction of
glucose and fructose with dissolved oxygen and he as
well examined the dependence of reaction velocity upon
the temperature, the pH value and the sugar con-
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